L Number	Hits	Search Text	DB	Time stamp
-	3	(Raphaeli.in.) and ((impulse adj1 response) same correlat$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 16:21
-	50	(Raphaeli.in.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:38
-	1392	(correlat$4 with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:39
-	17	((correlat$4 with (impulse adj1 response))) and (impulse adj1 response with decisions)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:39
-	17	((correlat$4 with (impulse adj1 response))) and ((impulse adj1 response) with decisions)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:11
-	13	(((correlat$4 with (impulse adj1 response))) and ((impulse adj1 response) with decisions)) and equaliz$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:16
-	1	(correlat$4 adj2 matrix) and (matrix adj1 determinant) and (impulse adj1 response)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:18
-	12	(("5524023") or ("5946351") or ("5237587") or ("5574748") or ("5179572") or ("4628530")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 16:22
-	3	((("5524023") or ("5946351") or ("5237587") or ("5574748") or ("5179572") or ("4628530")).PN.) and (impulse adj1 response)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 16:29
-	699	(subtract$4 with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 16:29
-	25	(subtract$4 adj2 (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 16:30
-	3	((subtract$4 adj2 (impulse adj1 response))) and (equaliz$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 16:30
-	27	(subtract$4 adj2 (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 16:30
-	3	((subtract$4 adj2 (impulse adj1 response))) and (equaliz$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 16:31
-	2	(((subtract$4 adj2 (impulse adj1 response))) and (equaliz$4)) and ((correlat$4 or multiply$5) with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 17:55
-	226	((impulse adj1 response) same decision) and ((correlat$4 or multiply$4) with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 17:56
-	142	(((impulse adj1 response) same decision) and ((correlat$4 or multiply$4) with (impulse adj1 response))) and (equaliz$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:51

-	42	("ISI" adj3 (previous adj1 symbols))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:11
–	34	("ISI" adj2 (previous adj1 symbols))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 17:53
–	48	("ISI" or (intersymbol adj1 interference)) adj3 (previous adj1 symbols)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 17:54
–	0	(("ISI" or (intersymbol adj1 interference)) adj3 (previous adj1 symbols)) and ((correlat$4 or multiply$5) with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 17:55
–	31	(("ISI" or (intersymbol adj1 interference)) adj3 (previous adj1 symbols)) and (impulse adj1 response)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 17:55
–	0	(("ISI" or (intersymbol adj1 interference)) adj3 (previous adj1 symbols)) and ((impulse adj1 response) same decision) and ((correlat$4 or multiply$4) with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 17:57
–	0	((((impulse adj1 response) same decision) and ((correlat$4 or multiply$4) with (impulse adj1 response))) and (equaliz$4)) and (subtract$5 with (impuse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 17:58
–	38	((((impulse adj1 response) same decision) and ((correlat$4 or multiply$4) with (impulse adj1 response))) and (equaliz$4)) and (subtract$5 with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 17:59
–	15	(impulse adj1 response) with (previous adj2 (symbols or bits))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:20
–	3	((impulse adj1 response) with (previous adj2 (symbols or bits))) and (correlat$5 with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:16
–	2	(impulse adj1 response) with (previous adj2 (decisions))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:15
–	38	(impulse adj1 response) with (previous adj2 (data or information))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:16
–	6	((impulse adj1 response) with (previous adj2 (data or information))) and (correlat$5 with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:21
–	173	((impulse adj1 response) adj4 (symbols or bits))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:21
–	42	(((impulse adj1 response) adj4 (symbols or bits))) and (correlat$5 with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:24
–	14	((((impulse adj1 response) adj4 (symbols or bits))) and (correlat$5 with (impulse adj1 response))) and decisions	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:24
–	8	Pukkila.in. and (impulse adj1 response)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:52

		2	Pukkila.in. and (correlat$5 with (impulse adj1 response))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/02 18:52